

**IN THE SPECIFICATION:**

Please add the following heading on page 1 after the title of the invention:

**BACKGROUND OF THE INVENTION**

Please delete the subheading on page 1, line 5 and replace with the following subheading:

**FIELD OF THE INVENTION**

Please delete the subheading on page 1, line 11 and replace with the following subheading:

**DESCRIPTION OF THE RELATED ART**

Please amend the paragraph on page 1, beginning at line 12 as follows:

Conventionally known is a coil device of the ~~troidal~~ toroidal type, which comprises an air-core coil 81 fitted around a bobbin 10, as shown in FIG. 11. The air-core coil 81 is fabricated, for example, by winding a conductor around an outer surface of a wire winding jig (not shown) in the order indicated by the numerals of 1 to 29 as shown in the drawing. First the conductor is wound around the outer surface of the jig in the order of 1 to 10 to form a first layer 82, thereafter the conductor is wound around the outer surface of the first layer 82 in the order of 11 to 19 to form a second layer 83, and finally the conductor is wound around the outer surface of the second layer 83 in the order of 20 to 29 to form a third layer 84, to thereby fabricate the air-core coil 81

having three layers.

Please delete the subheading on page 4, line 23, and replace with the following subheading:

**SUMMARY OF THE INVENTION**